### UNITED STATES PATENT AND TRADEMARK OFFICE

fu

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

28598

7590

12/19/2006

GEORGE MASON UNIVERSITY OFFICE OF TECHNOLOGY TRANSFER, MSN 5G5 4400 UNIVERSITY DRIVE FAIRFAX, VA 22030 EXAMINER

JACKSON, BLANE J

ART UNIT PAPER NUMBER

2618 DATE MAILED: 12/19/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/670,467	09/26/2003	Brian L. Mark	GMU-03-004U	7398

TITLE OF INVENTION: CELLULAR NETWORK HANDOFF MODELING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$0	\$0	\$700	03/19/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correct maintenance fee notifica	form should be used correspondence including below or directed of tions.	for transmitting the ng the Patent, advance herwise in Block 1, b	ISSUE FEE and PUBLIC ce orders and notification by (a) specifying a new co	ATION FEE (if requ of maintenance fees prrespondence address	nired). I will be s; and/o	Blocks I through 5 sl mailed to the current or (b) indicating a sepa	nould be completed where correspondence address as rate "FEE ADDRESS" for	
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use B	lock I for any change of add		Fee(s) Transmittal. Th	nis certit al paper	ficate cannot be used for r. such as an assignment	r domestic mailings of the or any other accompanying nt or formal drawing, must	
OFFICE OF TE 4400 UNIVERS	SON UNIVERSI CHNOLOGY TRA ITY DRIVE		G5	Ce I hereby certify that the States Postal Service addressed to the Main	rtificate his Fee( with sul	e of Mailing or Transi	deposited with the United t class mail in an envelope above, or being facsimile	
FAIRFAX, VA	22030 -					`	(Depositor's name)	
							(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	ror .	ATTO	DRNEY DOCKET NO.	CONFIRMATION NO.	
10/670,467	09/26/2003		Brian L. Mark		(	GMU-03-004U	7398	
TITLE OF INVENTION	: CELLULAR NETWO	RK HANDOFF MOE	DELING					
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATÉ DUE	
nonprovisional	YES	\$700	\$0	. \$0		\$700	03/19/2007	
EXAM	INER	ART UNIT	CLASS-SUBCLASS					
JACKSON	, BLANE J	2618	455-067110	<u> </u>				
"Fee Address" ind	ondence address (or Cha 3/122) attached. ication (or "Fee Address 12 or more recent) attach	inge of Corresponden	(1) the names of u or agents OR, alter (2) the name of a s registered attorney	ingle firm (having as or agent) and the nam attorneys or agents. If	nt attorn a memb	per a 2		
PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSIG	ess an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assigned the second of this form is	(B) RESIDENCE: (C	ne patent. If an assign an assignment. ITY and STATE OR (	COUNT	FRY)	cument has been filed for	
ricase check the appropr	iate assignee category or	categories (will not b	oc printed on the patent):	Individual UC	orporati	ion or other private gro	up entity Government	
	are submitted:  To small entity discount property of Copies			ed. card. Form PTO-203	B is atta	ached.	hown above)  iciency, or credit any cetra copy of this form).	
5. Change in Entity Sta	tus (from status indicated s SMALL ENTITY statu					TITY status. See 37 CF		
							e assignee or other party in	
Authorized Signature				Date				
Typed or printed name Registration No								
This collection of inform an application. Confident submitting the completed	ation is required by 37 C tiality is governed by 35 I application form to the	CFR 1.311. The inform U.S.C. 122 and 37 C USPTO. Time will	nation is required to obtain FR 1.14. This collection is vary depending upon the i	or retain a benefit by a sestimated to take 12 addividual case. Any co	the publiminutes	lic which is to file (and s to complete, including ts on the amount of tin	by the USPTO to process) g gathering, preparing, and the you require to complete typent of Complete.	

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/670,467	09/26/2003	Brian L. Mark	GMU-03-004U	7398			
28598	7590 12/19/2006	EXAMINER					
GEORGE MASON UNIVERSITY OFFICE OF TECHNOLOGY TRANSFER, MSN 5G5			JACKSON,	JACKSON, BLANE J			
			ART UNIT	PAPER NUMBER			
4400 UNIVERSITY DRIVE FAIRFAX, VA 22030			2618 DATE MAILED: 12/19/2000	6			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 503 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 503 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.